

SCENARIO BASED SQL QUESTIONS

➤ List the employees working in same city.

```
CREATE TABLE EMPLOYEE
(
EMP_ID INT,
EMP_NAME VARCHAR (40),
EMP_DEPT VARCHAR (40),
EMP_CITY VARCHAR (40),
EMP_SALARY INT
);
```

```
INSERT INTO EMPLOYEE VALUES
(1,'A', 'SALES','MUMBAI',40000),
(2,'B', 'ADMIN','DELHI' ,50000),
(3, 'C','ANALYST','PUNE',70000),
(4,'D','HR','BANGALORE' ,60000),
(5, 'E','R&D','MUMBAI',60000),
(6,'F','SALES','MP' ,30000);
```

```
SELECT * FROM EMPLOYEE;
```

=====list of employees working in same city =====

```
SELECT E1.EMP_ID, E1.EMP_NAME, E1.EMP_CITY
FROM EMPLOYEE AS E1, EMPLOYEE AS E2
WHERE E1.EMP_ID!= E2.EMP_ID
AND E1.EMP_CITY= E2.EMP_CITY;
```